

Title (en)
Humeral shoulder prosthesis

Title (de)
Humerusschulterprothese

Title (fr)
Prothèse d'épaule humérale

Publication
EP 1417939 A3 20040519 (EN)

Application
EP 03255601 A 20030909

Priority
US 25647702 A 20020927

Abstract (en)
[origin: EP1417939A2] The humeral portion of a shoulder prosthesis includes a diaphyseal component (10) configured for fixation within the humerus, a metaphyseal component (30), configured for removable implantation within the metaphysis of the humerus, and an engagement mechanism for removably engaging the two components. The metaphyseal component (30) can initially include a convex articulating surface that can be replaced with a concave surface during the shoulder arthroplasty procedure or in a subsequent revision surgery. The metaphyseal component (30) can also include a feature to facilitate removal of the component from the bone once it has been disengaged from the diaphyseal component (10). <IMAGE>

IPC 1-7
A61F 2/40

IPC 8 full level
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CPC (source: EP US)

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Citation (search report)

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